FIG.1A

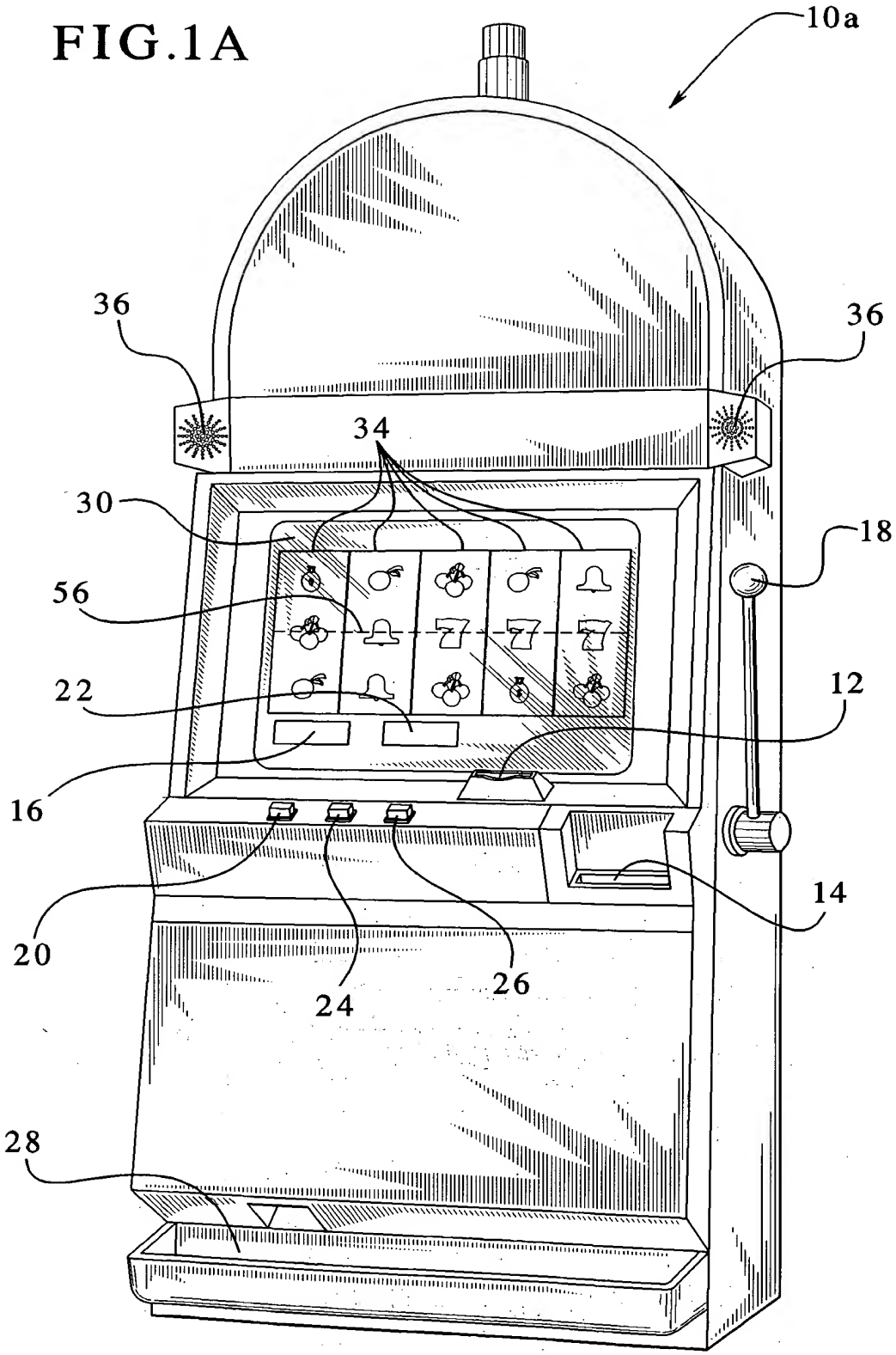


FIG.1B

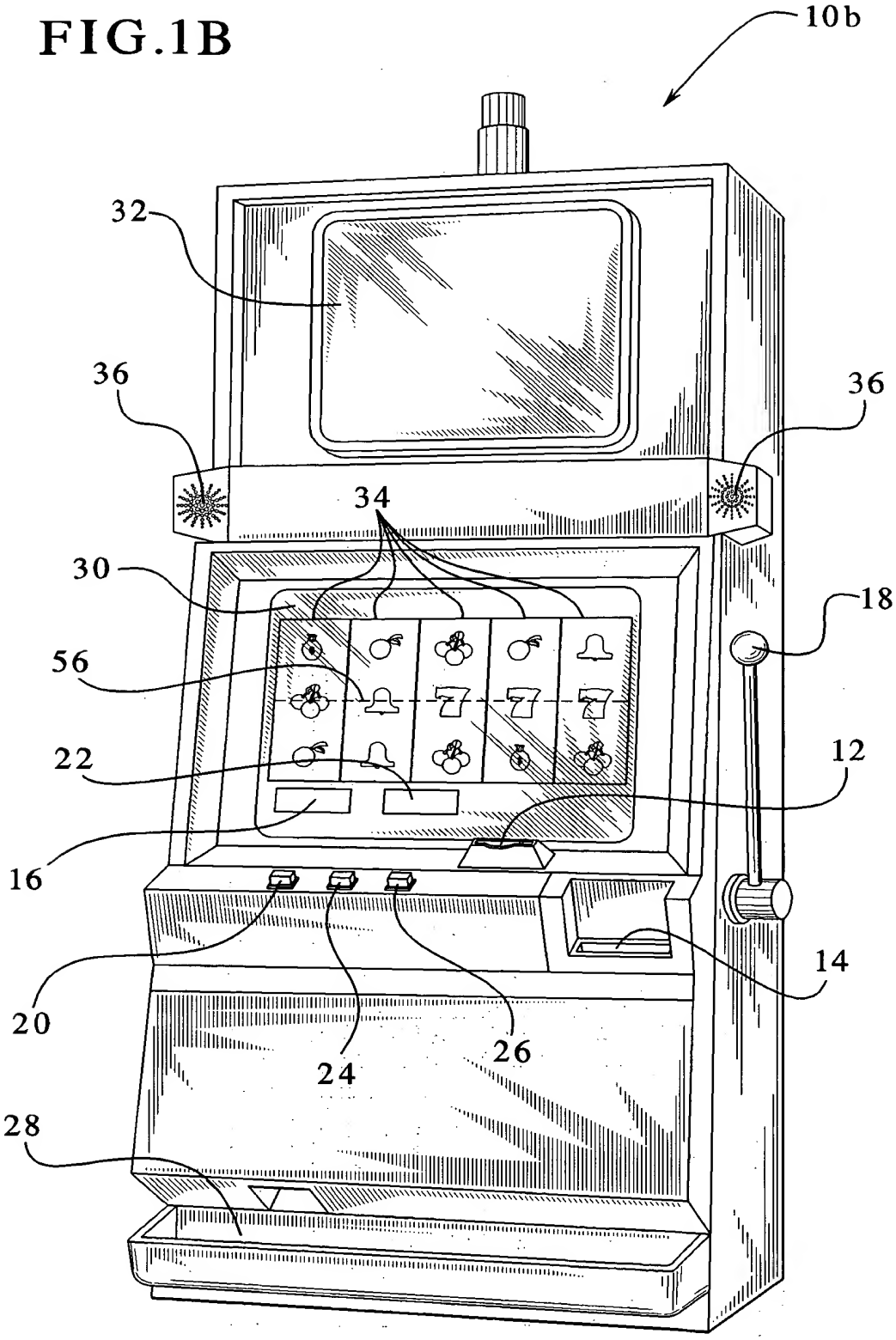
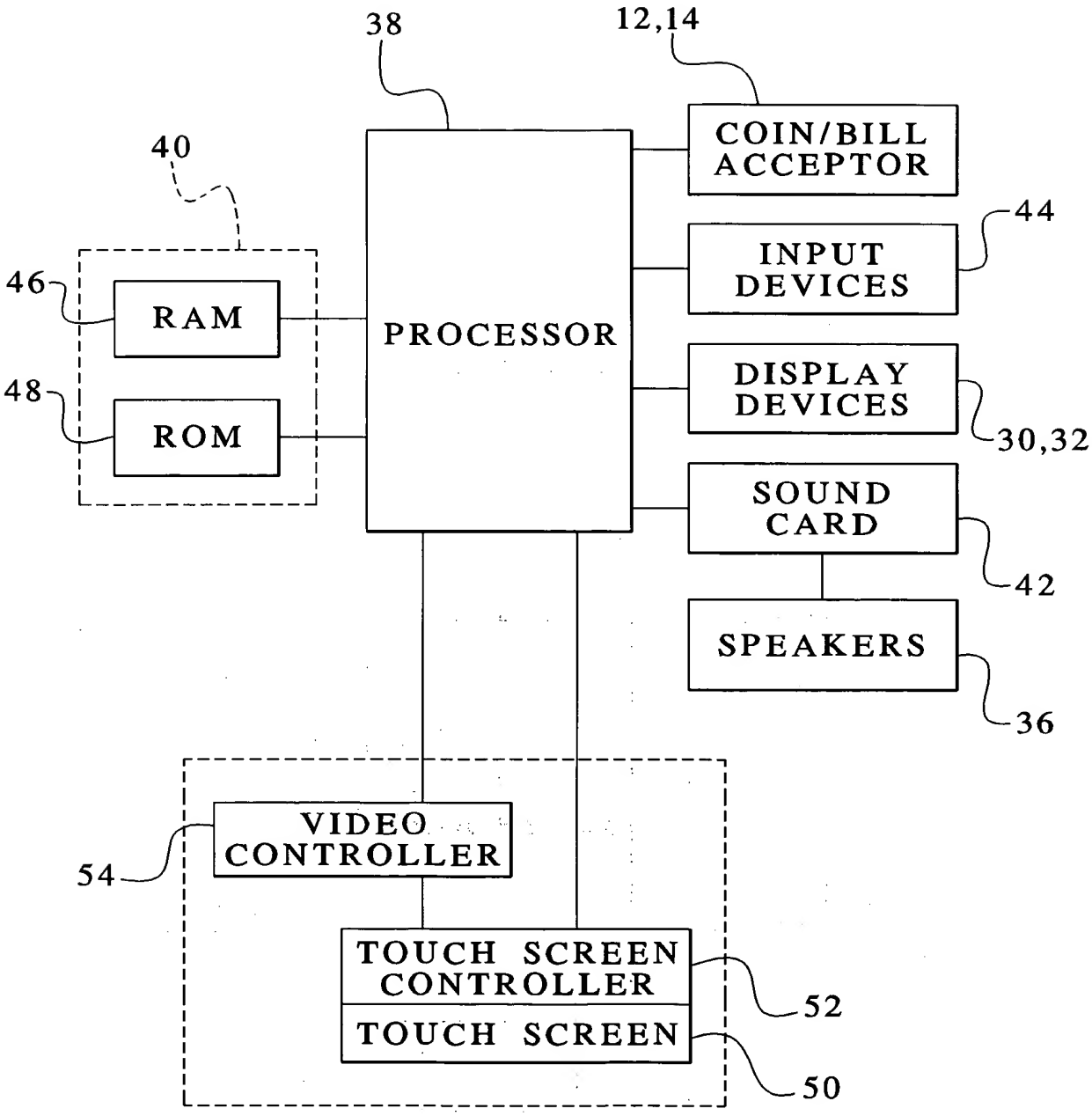
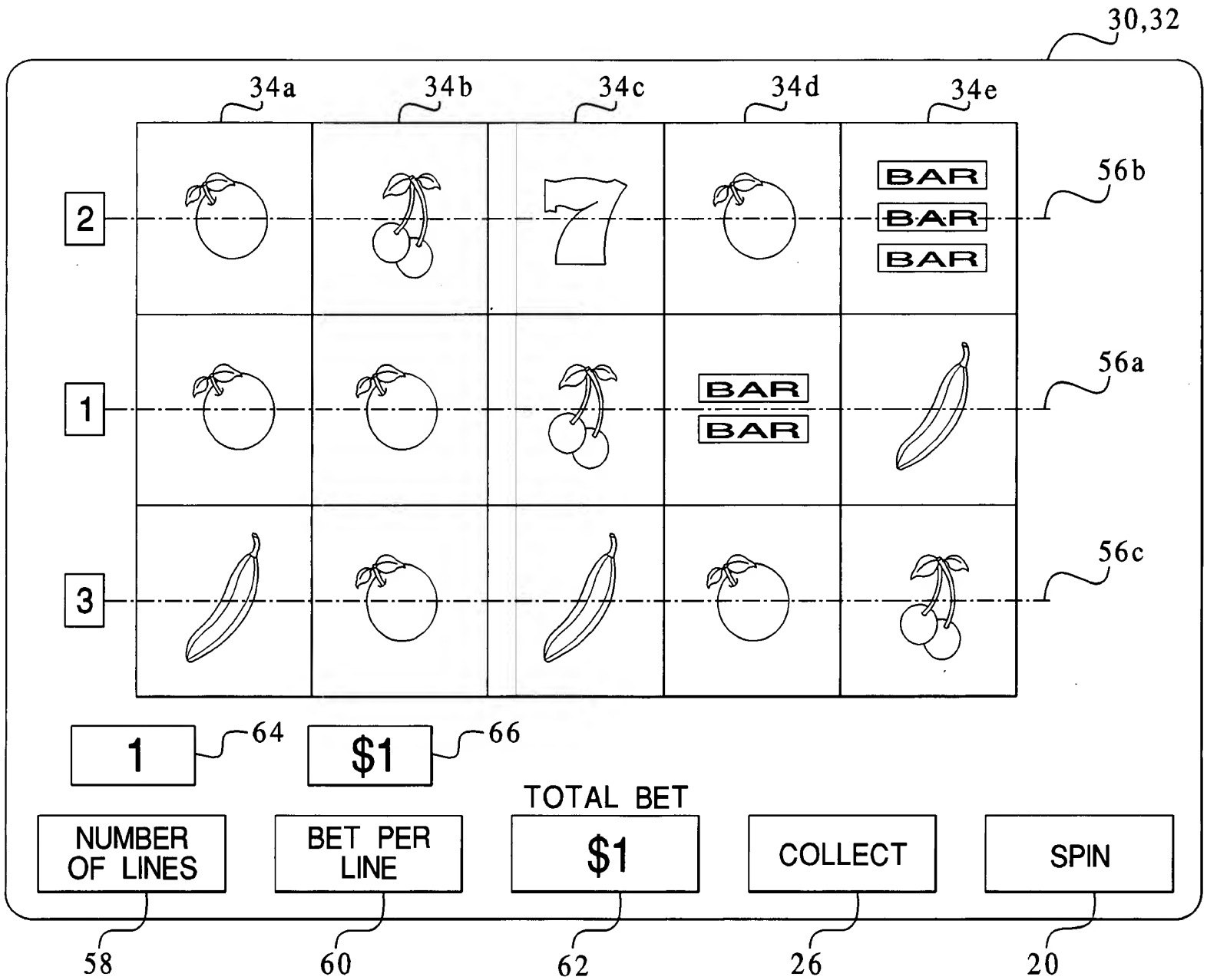


FIG.2


38
12,14
40
COIN/BILL ACCEPTOR
INPUT DEVICES
44
46
RAM
PROCESSOR
DISPLAY DEVICES
30,32
48
ROM
SOUND CARD
42
SPEAKERS
36
VIDEO CONTROLLER
54
TOUCH SCREEN CONTROLLER
52
TOUCH SCREEN
50

US6308957B1

FIG.3A



T03383 97826660

FIG.3B

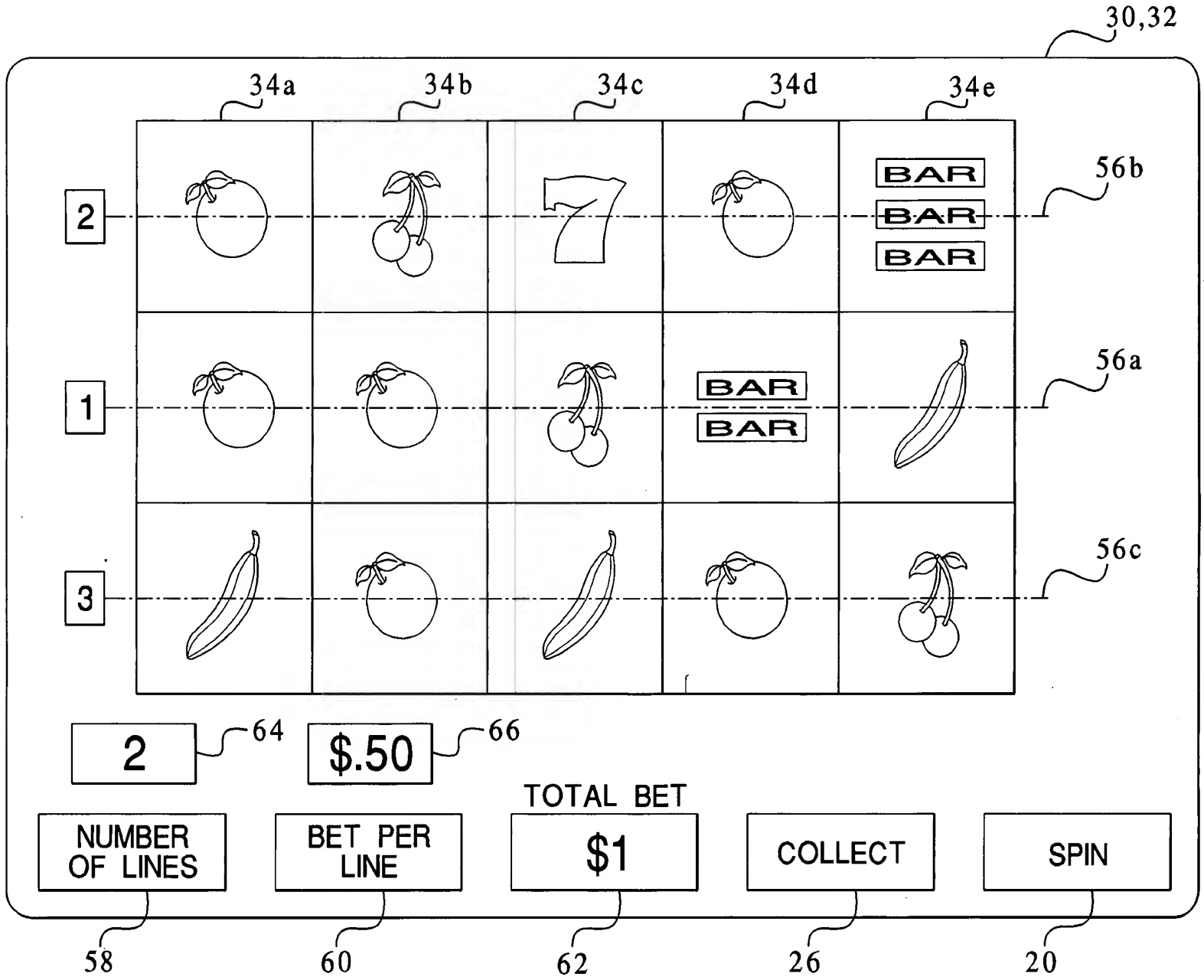


FIG.3C

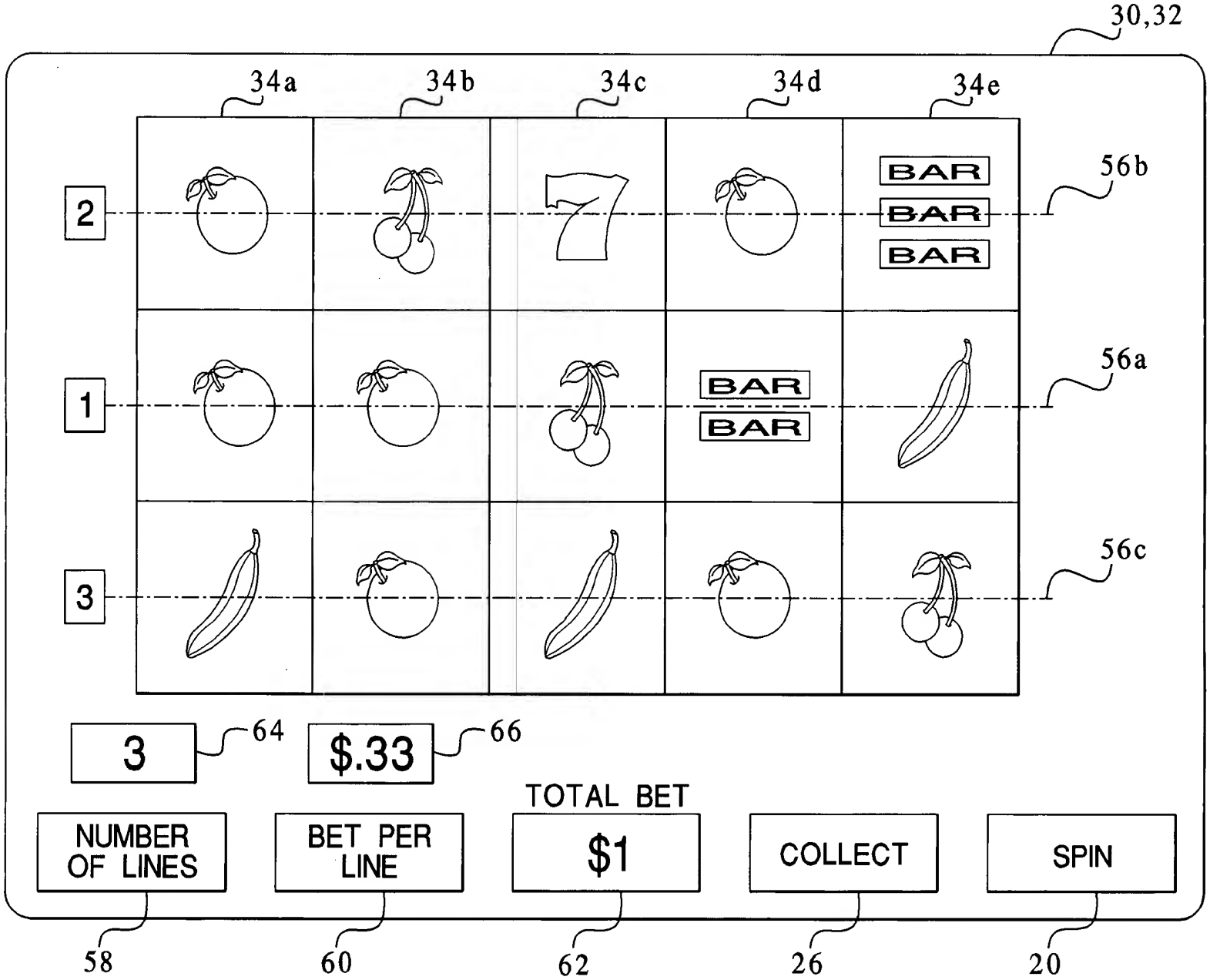
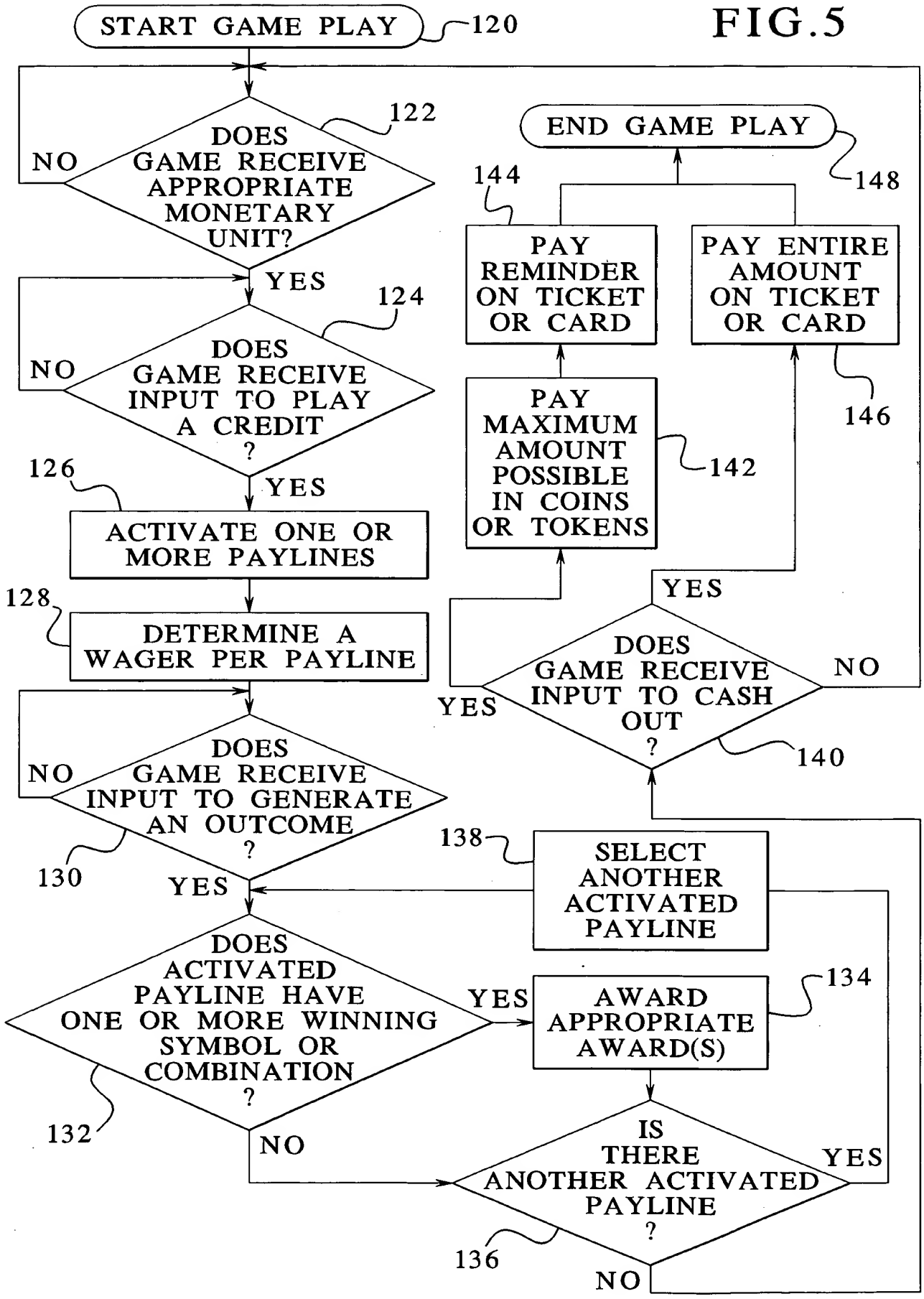

30,32
34a
34b
34c
34d
34e
2
1
3
56b
56a
56c
BAR
BAR
BAR
BAR
BAR
3
64
$.33
66
TOTAL BET
NUMBER OF LINES
BET PER LINE
$1
COLLECT
SPIN
58
60
62
26
20

FIG.4

100

102	102a MONETARY INPUT	102b PROCESSOR ADAPTED TO	102c TO INCREASE LINES	102d BET INCREMENT	102e TO INCREASE BET
104	1 CREDIT	ACTIVATE ALL PAYLINES BUT PLAYER	N/A	$ VALUE OF CREDIT / # OF PAYLINES	INPUT ANOTHER CREDIT, CHOOSE BET PER LINE SELECTOR
106	1 CREDIT	ENABLES ACTIVATION OF ALL PAYLINES BUT PLAYER SELECTABLE	CHOOSE SELECT LINES SELECTOR	$ VALUE OF CREDIT / # OF PAYLINES SELECTED	INPUT ANOTHER CREDIT, CHOOSE BET PER LINE SELECTOR
108	1 CREDIT	ACTIVATES TWO PAYLINES ON MACHINES WITH MULTIPLES OF TWO PAYLINES	INPUT ANOTHER CREDIT, CHOOSE SELECT LINES SELECTOR	$ VALUE OF CREDIT/2; 50¢ GAME FOR A DOLLAR MACHINE	INPUT ANOTHER CREDIT, CHOOSE BET PER LINE SELECTOR
110	1 CREDIT	ACTIVATES FOUR PAYLINES ON MACHINES WITH MULTIPLES OF FOUR PAYLINES	INPUT ANOTHER CREDIT, CHOOSE SELECT LINES SELECTOR	$ VALUE OF CREDIT/4; 25¢ GAME FOR A DOLLAR MACHINE	INPUT ANOTHER CREDIT, CHOOSE BET PER LINE SELECTOR
112	1 CREDIT	ACTIVATES TEN PAYLINES ON MACHINES WITH MULTIPLES OF TEN PAYLINES	INPUT ANOTHER CREDIT, CHOOSE SELECT LINES SELECTOR	$ VALUE OF CREDIT/10; 10¢ GAME FOR A DOLLAR MACHINE	INPUT ANOTHER CREDIT, CHOOSE BET PER LINE SELECTOR
114	1 CREDIT	ACTIVATES TWENTY PAYLINES ON MACHINES WITH MULTIPLES OF TWENTY PAYLINES	INPUT ANOTHER CREDIT, CHOOSE SELECT LINES SELECTOR	$ VALUE OF CREDIT/20; 5¢ GAME FOR A DOLLAR MACHINE	INPUT ANOTHER CREDIT, CHOOSE BET PER LINE SELECTOR

FIG.5


START GAME PLAY
120
DOES GAME RECEIVE APPROPRIATE MONETARY UNIT?
122
NO
YES
DOES GAME RECEIVE INPUT TO PLAY A CREDIT ?
124
NO
YES
ACTIVATE ONE OR MORE PAYLINES
126
DETERMINE A WAGER PER PAYLINE
128
DOES GAME RECEIVE INPUT TO GENERATE AN OUTCOME ?
130
NO
YES
DOES ACTIVATED PAYLINE HAVE ONE OR MORE WINNING SYMBOL OR COMBINATION ?
132
YES
NO
AWARD APPROPRIATE AWARD(S)
134
IS THERE ANOTHER ACTIVATED PAYLINE ?
136
YES
NO
SELECT ANOTHER ACTIVATED PAYLINE
138
DOES GAME RECEIVE INPUT TO CASH OUT ?
140
YES
NO
PAY MAXIMUM AMOUNT POSSIBLE IN COINS OR TOKENS
142
PAY REMINDER ON TICKET OR CARD
144
PAY ENTIRE AMOUNT ON TICKET OR CARD
146
END GAME PLAY
148